| FORM SB08* INFORMATION DISCLOSURE STATEMENT | Docket Number: Application Number: 14633.0006USWO 10/521531 | | |
|---|---|----------------------|--|
| IN AN APPLICATION | Applicant: ITO et al. | | |
| (Use several sheets if necessary) | Filing Date: January 14, 2005 | Group Art Unit: 1621 | |

| | | | ι | S. PATENT DOCUM | ENTS | | | |
|---------------------|--------------|--|-------------------------------------|--|-------------------|--------------------|--------------------|-------------|
| EXAMINER INITIAL | DOCUMENT NO. | | DATE | NAME | CLASS | SUBCLASS | FILING IF APPRO | |
| | 2006/0025 | 596 | 2 Feb 2006 | Ito et al. | | | | - |
| | 4,874,890 | | 17 Oct 1989 | Kato et al. | | | | |
| | 4,880,941 | _ | 14 Nov 1989 | Shroot et al. | | | | |
| | | | FOR | EIGN PATENT DOCU | JMENTS | | | |
| | DOCUMENT NO. | | DATE COUNTRY | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | | YES | NO |
| | 5-19536 | | 17 Mar 1993 | Japan | | | Abstract | |
| | 61-277648 | | 8 Dec 1986 | Japan | | | Abstract | |
| | 61-275241 | | 5 Dec 1986 | Japan | | | Abstract | |
| | 45-17402 | | 16 June 1976 | Japan | | | Translation | |
| | 0 276 675 | | 3 Aug 1988 | ЕРО | | | Abstract | |
| | 60-248666 | | 9 Dec 1985 | Japan | | | Abstract | |
| | | ОТНЕ | R DOCUMENT | S (Including Author, Titl | e, Date, Pertiner | nt Pages, Etc.) | | |
| | | | "Iridium-Catalyzo pp. 2092-2093, | ed H/D Exchange into O | rganic Compoun | ds in Water", J. A | m. Chem. Soc., V | ol. 24, No. |
| | | Sajiki et al., "Pd/C-H2-Catalysed Deuterium exchange reaction of the benzylic site in D20", Synlett, no. 7, July 1, 2002, pp. 1149-1151 | | | | | | |
| | | Hardacre et al., "A highly efficient synthetic procedure for deuteriating imidazoles and imidazolium salts", Chem. Commun., 2001, pp. 367-368 | | | | | | |
| | | Oba et al., "Biosynthesis of luciferin in the sea firefly, Cypridina hilgendorfii: L-tryptophan is a component in Cypridina luciferin", Tetrahedron Letters 43 (2002) 2389-2392. | | | | | | |
| | | Junk et al., "Hydrogen isotope exchange reactions involving C-H (D,T) bonds", Chemical Society Reviews, 1997, volume 26, pp. 401-406. | | | | | | |
| | | | tion of spin-couple | dy of orientation effects ed NMR spectra by the n | | | | |

| EXAMINER | DATE CONSIDERED | | |
|--|-----------------|--|--|
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance | | | |

and not considered. Include copy of this form for next communication to the Applicant.

Date Mailed: September 10, 2009 Sheet 2 of 1

| FORM SB08* INFORMATION DISCLOSURE STATEMENT | Docket Number: 14633.0006USWO | Application Number: 10/521531 | |
|---|----------------------------------|-------------------------------|--|
| IN AN APPLICATION | Applicant: ITO et al. | | |
| (Use several sheets if necessary) | Filing Date: January 14, 2005 | Group Art Unit: 1621 | |

| Elvidge et al., "tirtiun nuclear magnetic resonance spectroscopy. Par 10. Distribution of Tritium in some labeled nitrogen heterocyclic compounds", J. Chem. Soc. Perkin Transactions 2, 1979, pp. 386-388 |
|---|
| Kiuru et al. "Deuteration of Estrogens using Pd/C as a Catalyst" Synthesis and Applications of Isotopically Labelled Compounds 1997: Proceedings of the Sixth International Symposium, Philadelphia, USA, 14-18 September 1997, (1998) pp. 475-477. |

52835 Customer Number

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.